

# A National Public Health Framework for the Prevention and Control of Vector-Borne Diseases in Humans

## THE PROBLEM

Americans are at an increasing risk of vector-borne diseases, and the United States is not adequately prepared to respond to these threats. ←



## A COORDINATED APPROACH

To address the growing threat to public health, CDC, five federal departments, and the Environmental Protection Agency developed a joint *National Public Health Framework for the Prevention and Control of Vector-Borne Diseases in Humans*.



### VISION

A nation where vector-borne diseases no longer threaten human health and well-being



### MISSION

Protect people from illness, suffering, and death due to vector-borne diseases

## GOALS



**1** Better understand when, where, and how people are exposed to and get sick or die from vector-borne diseases



**2** Develop, evaluate, and improve tools and guidance for the diagnosis and detection of vector-borne diseases



**3** Develop, evaluate, and improve tools and guidance for the prevention and control of vector-borne diseases



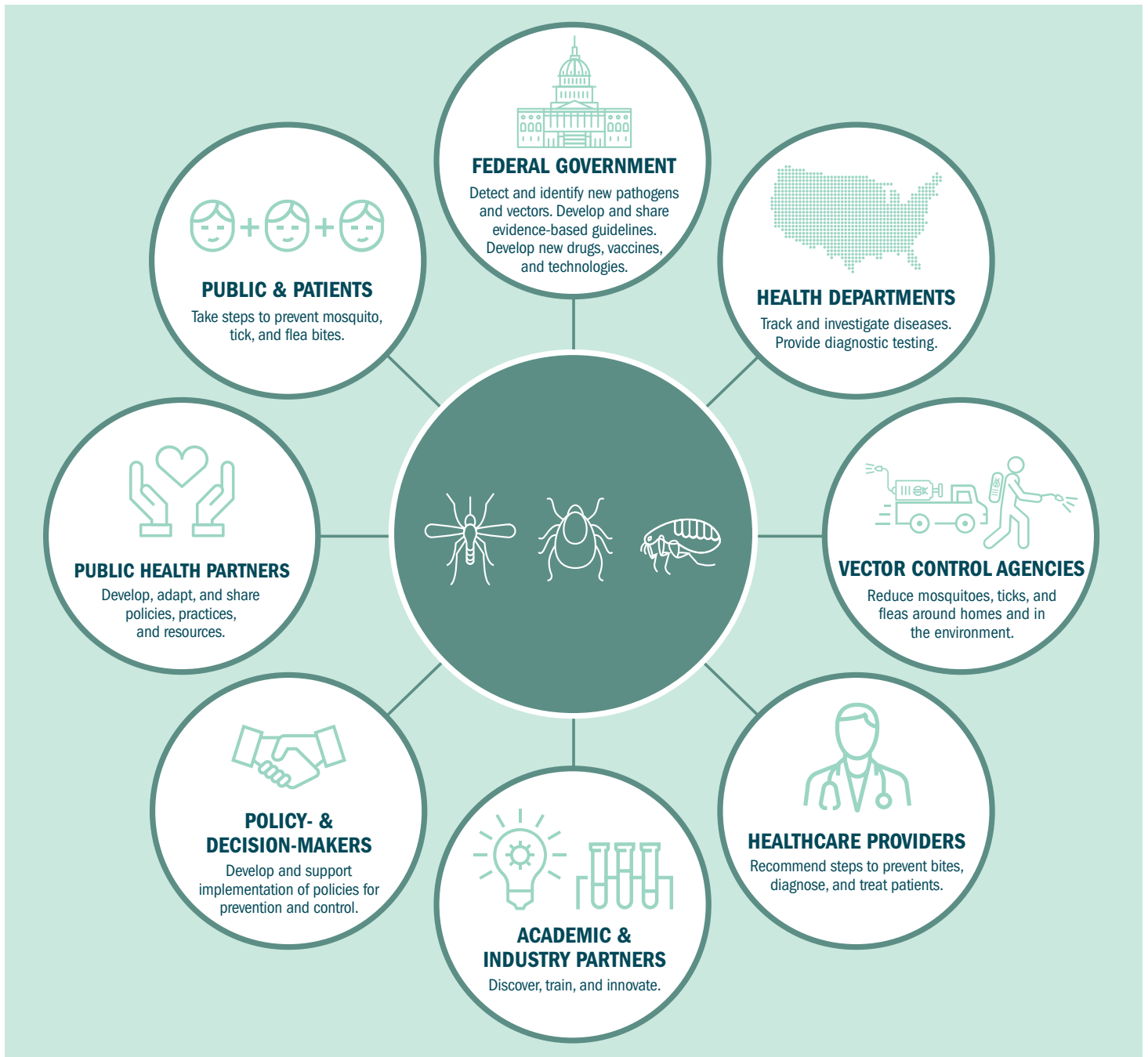
**4** Develop and assess drugs and treatment strategies for vector-borne diseases



**5** Disseminate and support the implementation of effective public health and vector control products, tools, and programs to prevent, detect, diagnose, and respond to vector-borne disease threats



# WORKING TOGETHER: Protecting everyone from vector-borne diseases



Implementing the goals outlined in the *National Public Health Framework* requires continued partnerships, leadership, and excellence in innovation by public and private partners in order to prevent and control vector-borne diseases and save lives.



**The National Public Health Framework was developed by the Departments of:**

Health and Human Services · Agriculture · Defense · Homeland Security · Interior and the Environmental Protection Agency